SOUTH PRODUCTION NOTES

February 4, 2015 7-3 Shift Notes

BASF EMPLOYEES

10 Last Recordable 588 Last Lost Time

165 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / Si-1624:

SI-1624- Not running. When running, stay about 6-8 bags ahead of Calciner.

Midnight shift: On hold.

Day shift:

Afternoon shift: Hold, feeding rescreens to calciner and too much on floor

#1 RC / Si 1624:

Running rescreen material from Lot 625. Calcined material should be pink. Keep an eye out for Dark pink and tan material. Remember to use auto sampler.

NOTE: for the rescreens on Lot 625, no SA needed.

Midnight Shift: Continued rescreens. Some material came off with some light material mixed in. Will need to be looked at by Kristen.

Day shift:

Afternoon shift: Feeding Lot 625 bags 1-17 to calciner for rescreening. Only need one 32 oz sample for each bag (no grab samples), use auto-sampler.

Exhaust to F1 when feeding

#2 MED line / Cu 0560:

Continue.

Midnight shift: Continued.

Day Shift:

Afternoon Shift: Continue, inserts are available

#2 RC/ Cu 0560:

Continue. Follow instructions for SA's and sampling. NOTE: auto sampler to be worked on by Callihan on Tuesday (no power to sampler).

Midnight shift: Continued.

Day Shift:

Afternoon Shift: Continue. Auto sampler not working yet (electrician schedule to work on it Wednesday).

Exhaust to F1

CONFIDENTIAL BASE 114 019973

#3 MED/ D-0703:

Continue.

For Midnight shift: Continued.

For Day Shift:

Afternoon Shift: Continue

#3 RC / D-0703:

Calciner lit, is up to temp and feeding.

Midnight shift: Continued. Brought feed rate down into range and adjusted temperatures.

Day shift:

Afternoon Shift: Began feeding D 0703 mid-afternoon shift

Exhaust to CTO- Watch suction

#4 RC / D-0222 KLP:

Last bag is in the hopper now. Screener cleaned and installed cleaning

kit...fines screen changed to 14 mesh. Running.

NOTE: auto sampler looked at by Callihan trying to diagnose issues.

Midnight shift: Continued. Last bag is in the hopper.

Day Shift:

Afternoon Shift: Continue until out of material (midnight shift Wednesday morning). Fines screen was changed to 12 mesh. Auto sampler not working yet (electrician schedule to work on it Wednesday).

Exhaust to Trimer

#5 RC / Cu 0539:

Not running due to Vac-U-max powder issue (leaking through receiver door on 2nd floor). Be sure to get SA for every pallet- more material in docks Midnight Shift: On hold.

Day shift:

Afternoon shift: Down...see above

Exhaust to 5 DC

#6 RC & Dryer / D-1781 next

Cleaning about done, need to add correct screens (see afternoon note below). Sly scrubber clean out has been changed to next Thursday. Do not slam HC-11 elevator inner cage door!

Midnight shift: No change.

Day Shift: Cleaning should be finished need to verify and get screen sizes.

Afternoon shift: Need confirmation on NAQ vs LAQ for screen sizes

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

CONFIDENTIAL BASF_114_019974

Empty. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 - MT 1-2-15

Midnight Shift: NA Day Shift: NA Afternoon shift: NA

New Pfaudler / D-0222:

Need to monitor tank. Make adjustments as needed.

Lucas looked at 7 tank actuated outlet valve and advised that a new actuator

was on order.

See Revised batch sheets in the MOD.

Midnight Shift: Holding for engineer's word.

Day Shift:

Afternoon Shift: No lab info yet

7 Tank KLP solution:

Monitor solution.

Midnight Shift: On hold.

Day Shift:

Afternoon shift: No lab info yet

Old Pfaudler / D-0257:

Clean as manpower permits.

Midnight Shift: NA Day Shift: NA

Afternoon shift: NA

National Dryer: D-0222

Repaired and Feeding material

Midnight Shift: No change.

Day shift: na

Afternoon Shift: No feed

PK Blender Selexsorb:

Down until further review.. Midnight Shift: On hold.

Day shift:

Afternoon shift: NA

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Afternoon shift: NA Midnight shift: NA Day shift: NA

CONFIDENTIAL BASF_114_019975

Tower 3 / Cu 0860:

Looks like we will be holding for the next week. Will advise.

Midnight Shift: Hold. Day shift: holding Afternoon shift: Hold

Tower 6 / Cu 0860:

Tower is washed and may be loaded with DPT later in the week. Will advise

Midnight Shift: Hold Day shift: Hold

Afternoon shift: Hold...DPT 101 may be loaded by weekend

North Screener / Cu-0860:

Out of Cu 0860 material Midnight shift: Hold Day shift: Hold. Afternoon shift: hold

South Screener / DPT-0101:

Changing / cleaning for DPT-101

Midnight shift: Hold Day shift: Hold.

Afternoon Shift: Cleaning screener for change to DPT 101, trying to find correct

screens

#2662 (west) Pill Machine / Al-3917 T 3/16":

Clutch wire repaired by maintenance.

Midnight shift: Continued.

Day Shift:

Afternoon shift: Running

#2664 (east) Pill Machine / Al-3917 T 3/16":

Machine in maintenance.

Midnight shift: NA For Day Shift: NA Afternoon shift: NA

TK #2 / V 2046/V 2010:

Running V2010 base

Midnight shift: Continued.

Day Shift:

Afternoon shift: Continue

TK #4 / Cu 2508:

Continue. Putting full size sagger on the bottom and the half sagger on top.

Need to resample every drum from lot 206, 207, 208, 209, 210. Lot 205 is ok now,

does not need resampled. Midnight shift: Continued.

Day Shift:

Afternoon shift: Continue

Harrop Kiln / Al 3921 next:

Ok to start. Will need to set up pallets for now instead of using the table. Material is by the Abbe blender. Changing over to 3921

Midnight shift: Continued.

Day Shift:

Afternoon shift: Saggers should be about changed over, start loading for 3921 if

temps OK

Building 27 Belt Filter / 6081:

There are more 116 bags in bldg now. Need to put 500 gal in tank 2 and feed to the belt.

Midnight shift: No activity
Day shift: No change.
Afternoon Shift: NA

Misc:

*Need to re-pack 5 drums of good drums of 0226, label and inform Grodecki.

4 drums of bad material to be labeled as haz-Waste and taken to solid waste.

*Sampling of Lots 207 and 209 of Cu 2508 completed

Priorities:

- 1) #3 MED/#3RC/CTO
- 2) #1 Line/#1RC
- 3) #2 Line/#2RC
- 4) #5 RC
- 5) South PK (Selexsorb/Al Pill Mix)
- 6) Horne Machines
- 7) #4 Tunnel Kiln
- 8) #2 Tunnel Kiln
- 9) West Pfaudler/National Dryer/#4 RC/Trimer
- 10) Harrop Kiln

CONFIDENTIAL BASF_114_019978